MAR 1 8 2004

.TECHNOLOGY CENTER R3700

Case No.: 57418US002

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Named Inventor:

ARSENAULT, CATHLEEN M.

Date

Application No.:

32692

Customer Number

10/072512

Group Art Unit:

3754

Filed:

February 7, 2002

Examiner:

Nicolas, Frederick C.

Title:

DOSING DEVICE

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 **CERTIFICATE OF MAILING** 

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents,

P.O. Box 1450, Alexandria, VA 22313-1450 on:

arch 2004

Signed by: Renee A. Wolff

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449 citing references submitted for consideration by the Examiner. A copy of each cited reference is also enclosed. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

Under 37 CFR § 1.97(e)(1), I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement.

Under 37 CFR § 1.704(d), I hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR § 1.56(c) more than thirty (30) days prior to the filing of this Information Disclosure Statement.

A copy of the Written Opinion from a foreign counterpart application is enclosed.

It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

Respectfully submitted,

Sean J. Edman, Reg. No.: 42,506

Telephone No.: (651) 575-1796

Office of Intellectual Property Counsel 3M Innovative Properties Company

Facsimile No.: 651-736-3833

Substitute for form 1449A/PTO (modified)

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Lsa as many sheets as necessary)

MAR 1 5 2004

Page 1 of 1

Application Number	10/072512		
Filing Date	February 7, 2002		
First Named Inventor	Arsenault, Cathleen M.		
Art Unit	3754		
Examiner Name	Nicolas, Frederick C.		
Attorney Case Number	57418US002		

U.S. Patent Documents						
Exam. Cite	Cite	Document Number	Publication Date or	Name of Patentee	Pages, Columns, Lines, Where	
Init.*	No.	Doc. Number-(Kind Code if Known)	Issue Date MM-DD-YYYY	or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
	A1	US- 4,974,755	12-04-1990	Sonntag		
	A2	US-				
	А3	US-				
	A4	US-		RECEIVED		
	A5	US-				
	A6	US-		MAR 1 8 2004		
	A7	US-		TECHNOLOGY CENTER R3700		
	A8	US-				
	A9	US-				
	A10	US-				
	A11	US-				

Foreign Patent Documents							
Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date	Name of Patentee or	Pages, Columns, Lines,	Translation
		Ctry. Code	Number-KindCode (If known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	(Check if yes)
	B1	FR	2 576 644	08-01-1985			
	B2						
	В3						
	B4						
	B5						
	B6						

OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS					
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			
	C1				
	C2				
	C3				

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**Date Considered:** 

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.